Next Briefing

Operational Rations

The State of the Program:
Rick Byrd, Quality Assurance Division

Topics

- **The Army Field Feeding Plan – First 180 days**
- **Operational Ration Programs**
- **Ration Augmentation Policies**
- **Meal Kit Policy**
- **Health and Comfort Packs**
- **Multi-Temperature Refrigerated Container System (MTRCs)**
- ***NEW* DA Form 7590, Operational Ration Quality Feedback**

CONOPS Feeding Plan Timeline

Standard	Expeditionary < 6 Months					Temporary < 24 Months	
						Military	LOGCAP
Ration Cycle	M-M-M	U-M-M	U-M-U w/one UGR (A) meal every third day	U-M-U	U-M-U	U-M-U	21 Day CONOPS Menu
Theater Ration Mix	MRE 100 %	UGR (H&S) 34%	UGR (H&S) 56%	UGR (H&S) 34%	UGR (H&S) 20%	UGR (H&S) 10%	Force Provider, LOGCAP or Direct Contractor 100%
		MRE 66%	MRE 33%	MRE 33%	MRE 20%	MRE 30%	
			UGR (A) 11%	UGR (A) 33%	UGR (A)+ 60%	UGR (A)+ 60%	
Facilities		MKT, KCLFF, CK, and Unit Tents			MKT, CK, Unit Tents, Force Provider Facilities		Force Provider or Contractor Provided Buildings
Deployment Days D+	1-20	21-30	31-60	61-90	91-180	181 Days to 24 Months	

Notes:

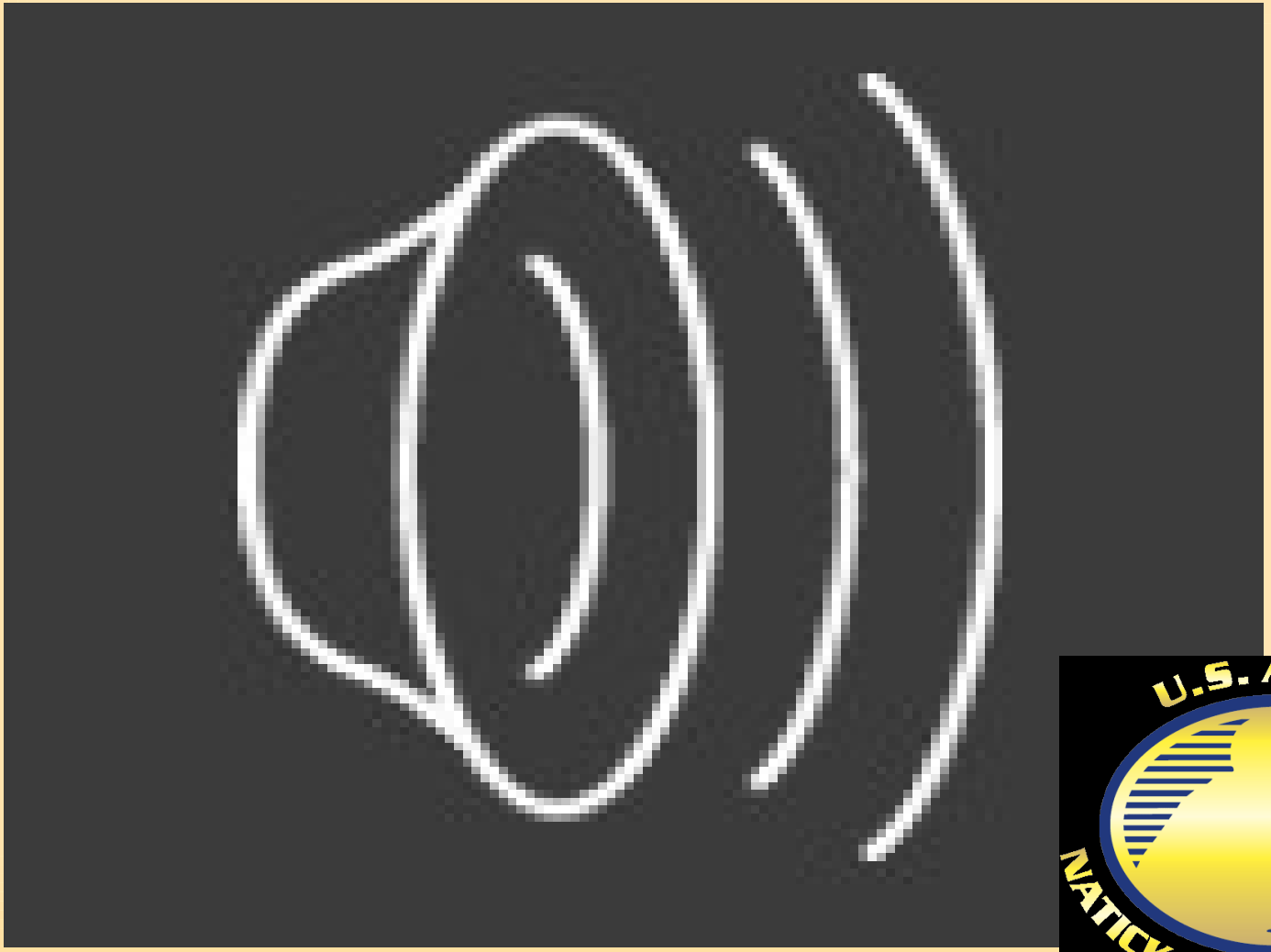
1. Ration Legend: MRE-M, UGR (H&S) or UGR (A) – U, UGR (A) with Short Order Supplemental Menus – UGR
2. Units deploying into developed areas may move directly into the temporary standard depending upon th mission and the theater logistical capabilities at that location.

Operational Ration Program

- **Individual Field Fielding**
  1. **MREs**
  2. **First Strike**
  3. **TOTEM - (reserved for NGB training)**
  4. **Religious Meals**
  5. **Kosher for Passover**

- **Group Field Feeding**
  1. **UGR-H&S**
  2. **UGR-RAP (Test Only)**
  3. **UGR-A**
  4. **UGR-E**

UGR-E Feeding Concept



Operational Rations

- **Ration Augmentation Policies**

1. **Supplements**

- **Milk, Fresh 1 %**
- **UHT Milk 1% (white, chocolate, strawberry**
- **Soy**
- **Lactose Free 1%**

1. **Enhancements**

- **FFV, to include Salad & Dressing, Cereal, Breads**
- **Split Top Loaf Bread, NSN 8920-01-295-9276**

Meal Kit Policy

- **ACES, Quality Assurance Division is the designated POC for the nutritional approval of Meal Kits used in the Army Food Program.**

- **Frozen**
- **Shelf Stable**
- **Self Heating**

Governing policy and approved sources list can be found at

www.quartermaster.army.mil/aces/garrison/information/meal_kits.html

Operational Rations

- **Health and Comfort Packs**

  Type 1 – Gender Neutral Sundries
  Type 2 – Female Sundries
  Type 3 – Gender Neutral Austere Bathing

- **Health and Comfort Packs**

  Operational Policy: AR 30-22 and DA Pam 30-22
  Procurement Policy: AR 710-2

Multi-Temperature Refrigerated Container System (MTRCs)

- **8 x 8 x 20 - Tactical Operative using LHS**

- **Max design plan is UGR-A Breakfast and Dinner to support 800 soldiers for 3 days.**

- **Prototype completed; Load out plan study in April 2006, fielding in 2007**

PROPERTY OF US ARMY
EMPTY LIFT ONLY
ESCAPE HATCH
DO NOT
BLOCK!
NO STEP
75 GALLONS
JP-8 / DIESEL FUEL O

Multi-Temperature Refrigerated Container System

Capability: LHS capable, MTRCS to distribute & store mixed rations: fresh, chilled, frozen (perishable/semi-perishable)

Description:

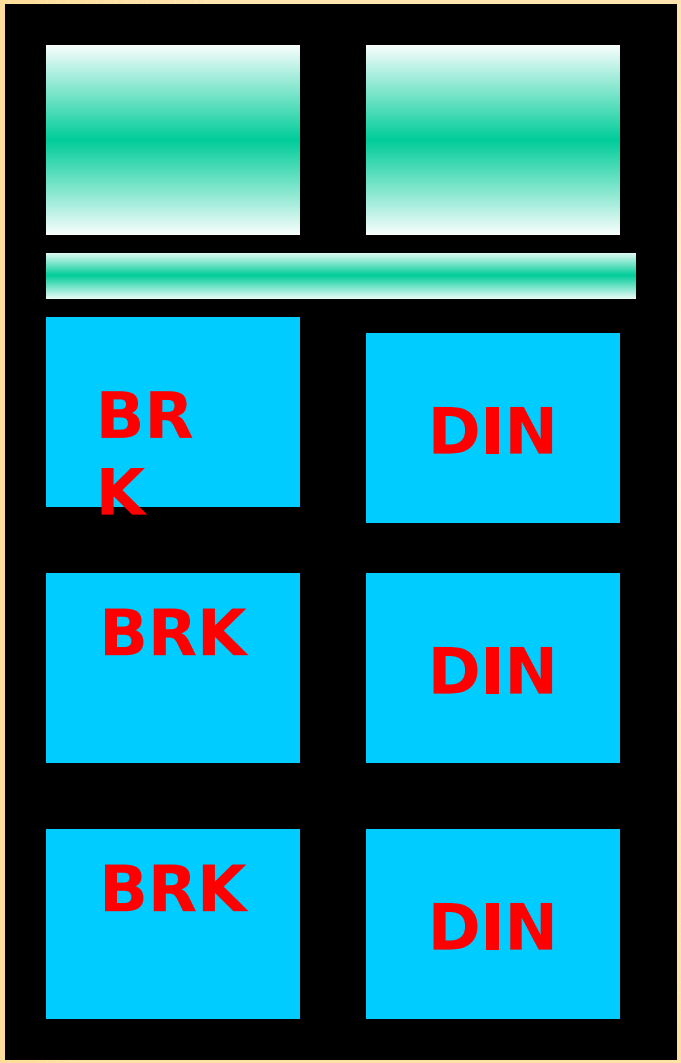
→ 8 X8X20 Refrigerated container with Dual evaporators

→ Movable partition allows compartment volume to be adjusted

BOI: TBD Modeling ongoing; minimum of 24 per subsistence platoon and 1 per CK/MKT

Status: ORD approved APR 2002; FUE 4Q FY07/1Q FY 08

MTRCS Layout Plan



= 3 pallets hold the frozen components of the meals.

= each pallet position (2 high) holds meals for 800 with supplements and enhancements

New ***DA*** **Form 7590**

- **Effective review of Army Issues from ACES**

- ***SF 1608, Unsatisfactory Material Report not required.***

- ***NEW*** **DA Form 7590, Operational Rations Quality Feedback will be published in next revision of DA 30-22 and DA Pam 30-22**

- **ACES, Quality Assurance Division is designated POC.**

- **ACES FMAT Team will facilitate.**

Got Questions ?

Army Center of Excellence, Subsistence

Quality Assurance Division

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Operational Rations - Group Feeding

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